

Laboratory Results

Results for the samples and analytes requested The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests

Lab No.: 7080921001

Client Sample ID.: 7 WELLS LANE

Sample Information:

Type: Drinking Water Origin: Distribution Special

TEL: (631) 694-3040 FAX: (631) 420-8436

www.pacelabs.com

Hampton Bays Water District

P.O. Box 1013

Collected:

Received:

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

> 02/28/2019 08:17 AM Point 02/28/2019 10:25 AM Location

Collected By CLIENT

Analytical Method:EPA 2	00.7						
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Iron	0.040		1	mg/L	0.3	03/01/2019 1:22 PM	001 BP3N1/1
Manganese	<0.010		1	mg/L	0.3	03/01/2019 1:22 PM	001 BP3N1/1
Analytical Method:Field M	Method						
Parameter(s)	Results	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Field Residual Chlorine	0.28	N3	1	mg/L	4	02/28/2019 8:17 AM	001 SP5T1/1
Analytical Method:SM22	9223B Colilert	Prep Method:	SM22 92	23B Colilert	Prep Date	e: 02/28/2019 6:35 PM	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
E.coli	Absent		1		Absent	03/01/2019 12:35	001 SP5T1/1
Total Coliforms	Absent		1		Absent	03/01/2019 12:35	001 SP5T1/1

Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content. ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected See qualifiers page for additional qualifier definitions.



This report shall not be reproduced except in full, without the written approval of the laboratory.



WorkOrder:

7080921

Laboratory Certifications

Long Island Certification IDs

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158 Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435 Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987

Date Reported: 03/01/2019 page 2 of 5



<u>WorkOrder :</u> 7080921

Qualifiers

N3 - Accreditation is not offered by the relevant laboratory accrediting body for this parameter.

Date Reported: 03/01/2019 page 3 of 5



Client Info:

Name or Code:	HAMPTON BAYS WATER DISTRICT
Address:	HAMPTON BAYS NEW YORK 11046
	(631) 728-0179
Phone #	

Client into:	the second secon
Name or Code:	HAMPION BAYS WATER DISTRICT
Address:	HAMPTON BAYS NEW YORK 11046
	(631) 728-0179
Phone #:	
Attn:	
Proj. # or (Name):_	
Bill To:	
Copies To:	

Sample Info:

Sample Request Form PUBLIC WATER SUPPLIER

ı	1	10,2	
		7/28/19	(3)
4192111	J. Luppes	Muero	45 °C
Date:	Collected By: _	Accepted By: _	Cooler Temp: _

☐ WELL RUN TO SYSTEM

☐ WELL OFF LINE

☐ YES ☐ NO VOC'S PRESERVED WITH HC	AST - Air Stripper AST - Air Stripper GAC - Granular Activated Charcoal N - Nitrate Removal Plant FE - Iron Removal Plant O - Other
	Origin D - Distribution RW - Raw Well TW - Treated Well T - Tank MW - Monitoring Well I - Influent E - Effluent
Accepted By: Wells 10.25 Cooler Temp: 45 °C C	Purpose RO - Routine RE - Resample S - Special
Accepted By: Wells 713.	Sample Types PW - Potable Water GW - Groundwater SW - Surface Water WW - Waste Water AQ - Aqueous S - Soil

1	Date/Time	Sample	Loca	Location	Origin	Treatment	Purpose	Field R	Field Readings	Analysis	Lab No.),
1	collected:	iybe			- 1	iype		25	dmei /rid			
	of 5	(2)	7 Wells Lunc	Lune	Q	١	S	328	7.38	Pris But. Then Anagonse Och	2 gomes Och	
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1	Remarks:	Ĺ										

Sample Condition Upon Receipt

Pace Analytical*			×				
For & waste category	Client Na	me:			Proje	WO#:7080921	
	4	RU				- D-t 02/20/10	
Courier: Fed Ex UPS USPS Clier	t Commerci	ial 🗌 Pad	ce Dthe	er	_	PM: SWM Due Date: 03/30/19 CLIENT: HBW	
Tracking #:							
Custody Seal on Cooler/Box Present: Yes	s No	Seals i	ntact: 🗌	Yes N	lo	Temperature Blank Present: Yes No	_
Packing Material: Bubble Wrap Bubble E	ags Ziploc	None	□Other			Type of Ice: Wet Blue None	
Thermometer Used: TH091	Correction		0.	()		Samples on ice, cooling process has begun	
Cooler Temperature (°C):	Cooler Tem	perature	Correcte	d (°C):	4.5	Date/Time 5035A kits placed in freezer	
Temp should be above freezing to 6.0°C	-					· · · · · · · · · · · · · · · · · · ·	- 11
USDA Regulated Soil (N/A, water sample)				Date an	nd Initials of	person examining contents. LL 2/2	811
Did samples originate in a quarantine zone within the UNM, NY, OK, OR, SC, TN, TX, or VA (check map)?	YES	NO				Did samples orignate from a foreign source (internation including Hawaii and Puerto Rico)? Yes No	nally,
If Yes to either question, fil	ll out a Regula	ated Soil	Checklis	t (F-LI-C-	·010) and inc	lude with SCUR/COC paperwork.	
						COMMENTS:	\dashv
Chain of Custody Present:	□Yes	□No		1.			\dashv
Chain of Custody Filled Out:	ElYes	□No		2.		*:	
Chain of Custody Relinquished:	[™] Yes	□No		3.			
Sampler Name & Signature on COC:	Yes	□No	□N/A	4.			
Samples Arrived within Hold Time:	Yes	□No		5.			
Short Hold Time Analysis (<72hr):	Yes	□No		6.			
Rush Turn Around Time Requested:	DY'es .	No	1	7.			
Sufficient Volume: (Triple volume provided for MS/MSI) DYes	□No		8.			
Correct Containers Used:	Yes	□No		9.		*	
-Pace Containers Used:	Yes	□No					
Containers Intact:	☐ Yes	□No	/	10.			
Filtered volume received for Dissolved tests	□Yes	□No	□N/A	11.	Note if sedime	ent is visible in the dissolved container.	
Sample Labels match COC:	Yes	□No		12.			
-Includes date/time/ID/Analysis Matrix SL	POIL						
All containers needing preservation have been checked	□Yes	□No	□N/A	13.	\square HNO $_3$	□ H₂SO₄ □ NaOH □ HCI	
pH paper Lot #							
All containers needing preservation are found to be in				Sample #			
compliance with EPA recommendation?	□Yes	□No	□N/A				
(HNO₃, H₂SO₄, HCI, NaOH>9 Sulfide, NAOH>12 Cyanide)			□,,,,,				
Exceptions: VOA, Coliform, TOC/DOC, Oil and Grease DRO/8015 (water).	t,			Initial wh	en completed:	Lot # of added preservative: Date/Time preservative as	dded
Per Method, VOA pH is checked after analysis							
Samples checked for dechlorination:	□Yes	□No	□N/A	14.			- 1
KI starch test strips Lot #							
Residual chlorine strips Lot #	Name of the second			-	Positive for Re	es. Chlorine? Y N	
Headspace in VOA Vials (>6mm):	□Yes	□No	ØN/A	15.		S	
Trip Blank Present:	□Yes	DNo	□N/A	16.			
Trip Blank Custody Seals Present	□Yes	□No	□N/A				
Pace Trip Blank Lot # (if applicable):							
Client Notification/ Resolution:				Field Da	ta Required?	Y / N	
Person Contacted:					Date/Time:		
Comments/ Resolution:							
					€		

^{*} PM (Project Manager) review is documented electronically in LIMS.